



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D5419-2

Job Sheet 166863



Part No: D5419-2

Job Qty: 5 ea

Part Name: Skylight Window, RH



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 10/18/17

Job Tracking No:

Due Date: 10/27/17

Created By: Diane Baker

Type: Stock

Description:

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier	
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time
110	Purchasing	5 pcs		10/27/17	0.00	0.00	Purchasing	
140	Packaging	5 pcs		10/27/17	0.00	0.00	Packaging2	
150	QC	5 pcs		10/27/17	0.00	0.00	QC6	70 11-11-13
170	Packaging	5 pcs		10/27/17	0.00	0.00	Packaging3	
180	QC21-SA	5 Ea		10/27/17	0.00	0.00	QC21	

Part Op 110 - ISSUE P/O: 038077 SUPPLIER: PLASTECH MANUFACTURE D5419-2 AS PER DWG C OF C
Descriptions: IS REQUIRED

140 - Receive & Inspect for Damage & Mat'l Certs

150 - QC6- All purchased or subcontracted products

170 - Identify as per dwg & Stock Location: _____

180 - QC21- Final Inspection - Work Order Release

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
110-Purchasing	D5419-2P	5	0	0	0
	MMAKRO177-FC-01	67	387	0	0

137516

OCT 18 2017

Part Specifications

Specifications could not be found.

Plex 10/18/17 11:29 AM Dart.baker.diane

Scrap
Diane
Plex

DQA: _____ Date: _____

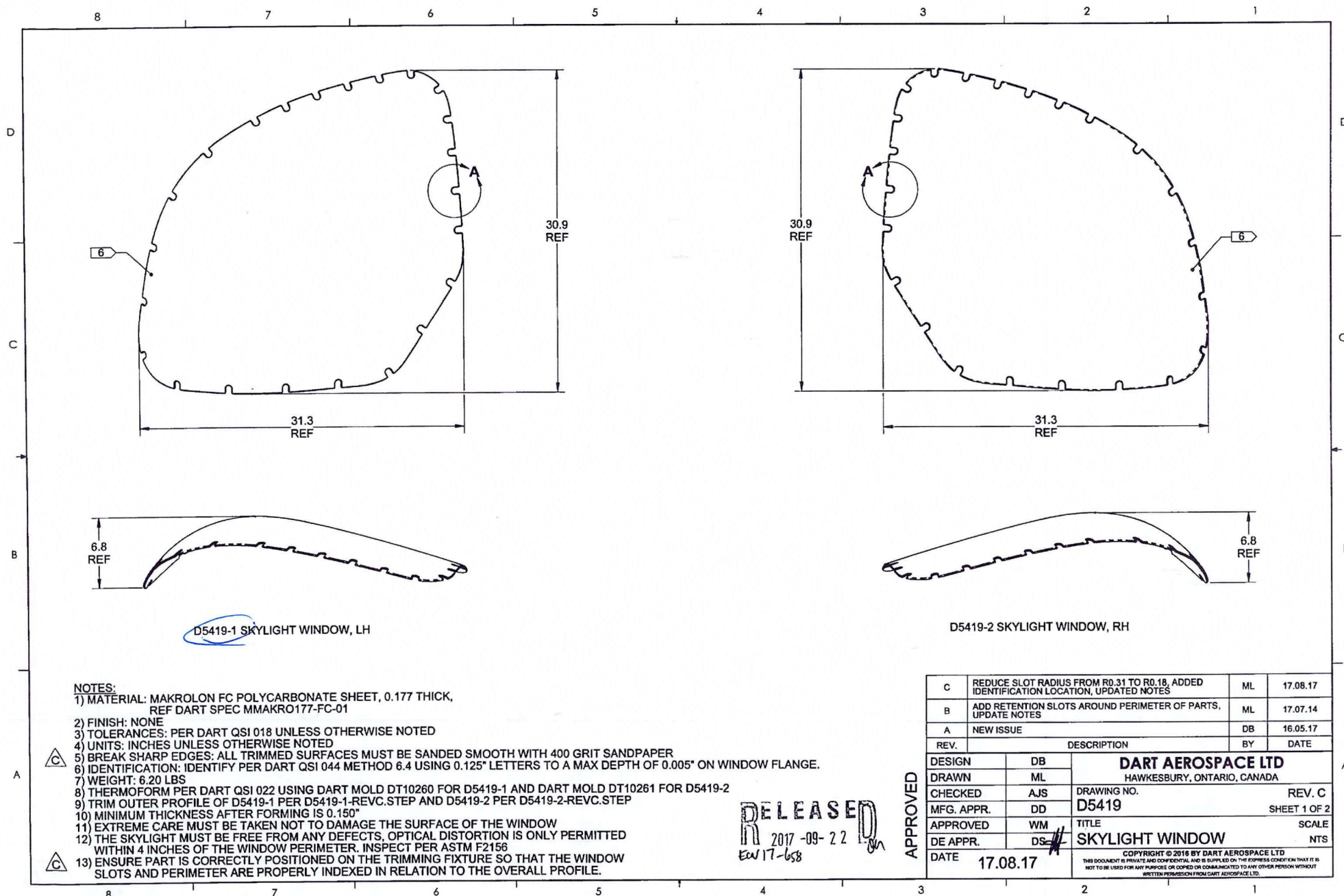


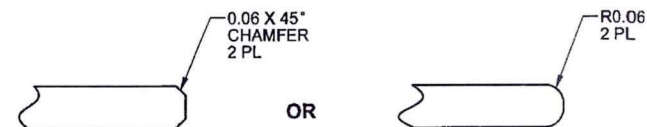
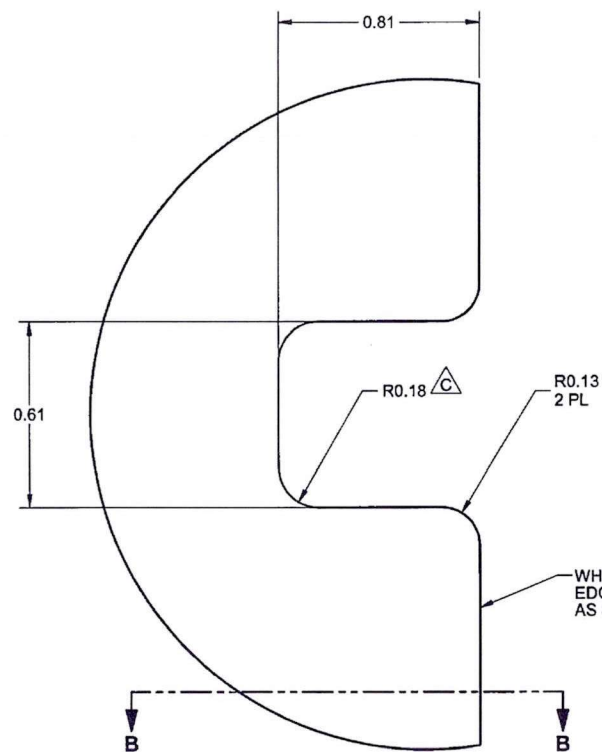
WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QS1042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER :					





SECTION B-B

WHEN TRIMMING THE PERIMETER OF THE SKYLIGHT THE
EDGE MUST HAVE A RADIUS OF 0.06 OR A CHAMFER OF 0.06 X 45° ON BOTH FACES
AS SHOWN IN SECTION B-B

DETAIL A
SLOT DETAIL
23 PL PER SKYLIGHT

RELEASED
2017-09-22

APPROVED

DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. C
MFG. APPR.	DD	D5419	SHEET 2 OF 2
APPROVED	WM	TITLE	SCALE
DE APPR.	DSC	SKYLIGHT WINDOW	NTS
DATE	17.08.17	COPYRIGHT © 2016 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO038077

E-MAILED
2017/10/18

Supplier: PLA002-VC
Plas-Tech
115 Applewood Crescent
Concord
ON
L4K 5C1 Canada
Phone: 416-436-0004
Fax: 416-736-0010

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038077
PO Date: 10/18/17
Due Date: 11/1/17
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Part	Rev	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	D5419-1P	-	Skylight Window, LH		Firmed	11/1/17	5 pcs	0 pcs	5 pcs	\$300.00/pcs	\$1,500.00
Line Item Note As Per Dwg D5419-1 Rev C Job# 166862											
2	D5419-2P	-	Skylight Window, RH		Firmed	11/1/17	5 Ea	0 Ea	5 Ea	\$300.00/Ea	\$1,500.00

Line Item Note As per Dwg D5419-2 Rev C
Job # 166863

Grand Total: \$3,000.00

Order Notes

DWG REV A

DWG REV A

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



115 Applewood Crescent
Concord, ON, L4K 5C1
PLASTECHONLINE.COM

P- 416 736 0004
F- 416 736 0010

Packing Slip

Shipment Number: 25705
Shipment Date: 11/22/2017
BOL Number:
Customer Key: C1887
Salesperson: MIKE AUBE
Page Number: 1 of 1

B DART AEROSPACE LTD.
I 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
L CA
T Attn: ROBERT ABOUD
O

S DART AEROSPACE
H 1270 ABERDEEN STREET
I HAWKESBURY ON K6A 1K7
P CA
T Attn: ROBERT ABOUD
O

Purchase Order

38077

Carrier Account #

Sales Order

SO-020700

Ship Via

FREIGHTCOM INC. -

Incoterms

EX WORKS

Payment Method

PPD/CHG

Tracking Number

1Z39WY872099252553

Item Number - Revision Description

D5419-2 - Rev.: C

SKYLIGHT WINDOW, RH

AS PER DWG D5419

HS Code: 3920.61.1000 - OTHER Country of Origin : CA

DARYL FROM DART TO VISIT AND HELP FORM

FREIGHT -

FREIGHT

Quantity UOM
Shipped

9 5 EA

8871-23 1 EA

Number of Containers

Gross Weight

Shipped By

Linda Lacelle

From: Robert Aboud
Sent: Friday, November 24, 2017 1:25 PM
To: Linda Lacelle
Subject: RE: Plas-Tech - D5419-2 skylight

All of the ceiling panels on P.O. 38130 and 38131, recently sent were from material Lot #0006902432.

The five D5419-2 Skylight windows provided on P.O. 38077 were from material Lot # M137516 as per your original packing slip from original stock transfer of material from your facility.

Rob Aboud

Director of Supply Chain

DART AEROSPACE

T 1-613-632-5200 Ext.244

M 1-514-979-6138

www.dartaerospace.com



From: Linda Lacelle
Sent: Friday, November 24, 2017 9:15 AM
To: Robert Aboud <raboud@dartaero.com>
Subject: RE: Plas-Tech - D5419-2 skylight

We have two batches at Plas-Tech – M136761 & M137516, so I need to know which one they used. As well, they also shipped ceiling panels, with no material B/N, so we cannot get these received...

L

From: Robert Aboud
Sent: Friday, November 24, 2017 8:54 AM
To: Linda Lacelle <llacelle@dartaero.com>
Subject: RE: Plas-Tech - D5419-2 skylight

They claim they don't have a lot number for that one??

Rob Aboud

Director of Supply Chain

DART AEROSPACE

T 1-613-632-5200 Ext.244

M 1-514-979-6138

www.dartaerospace.com



DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								